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26986 7590 04/17/2007

MORRISS O'BRYANT COMPAGNI, P.C.
734 EAST 200 SOUTH
SALT LAKE CITY, UT 84102

07/20/2007 SFELEKE2 00000066 10769551

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David W. O'Bryant		(Depositor's name)
		(Signature)
7/17/07		(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/769,551	01/30/2004	Russell Steel	2562.SMII.NP	5856

TITLE OF INVENTION: OUT-OF-POSITION FRICTION STIR WELDING OF HIGH MELTING TEMPERATURE ALLOYS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/17/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
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JOHNSON, JONATHAN J 1725 228-002100

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	1 MORRISS 2 O'BRYANT 3 COMPAGNI
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

SII MEGADIAMOND, INC.

ADVANCED METAL PRODUCTS, INC.

BRIGHAM YOUNG UNIVERSITY

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

PROVO, UTAH

WEST BOUNTIFUL, UTAH

PROVO, UTAH

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date 7/17/07

Typed or printed name David W. O'Bryant

Registration No. 39,793

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

		Application Number	10/769,551
		Filing Date	January 30, 2004
		First Named Inventor	Russell Steel
		Group Art Unit	1725
		Examiner Name	Johnson, Jonathan J.
Total Number of Pages in this Submission (including this sheet)	3	Attorney Docket No.	2562.SMII.NP

ENCLOSURES (check all that apply)

<input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits / Declaration(s)	<input type="checkbox"/> Extension of Time Request ___ month <input type="checkbox"/> Fee Calculation Table <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Form 1449 <input type="checkbox"/> Copies of IDS References <input checked="" type="checkbox"/> Issue Fee Transmittal	<input type="checkbox"/> Maintenance Fee Transmittal ___ year <input type="checkbox"/> Missing Parts Response <input type="checkbox"/> Notification of Change of Attorney Address & Docket Number <input checked="" type="checkbox"/> Return Postcard <input type="checkbox"/> Revocation & Power of Attorney <input type="checkbox"/> Status Inquiry <input type="checkbox"/> Other:
Remarks (Leave blank for general correspondence)		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Attorney for Applicant	David W. O'Bryant, Registration No. 39,793 MORRISS O'BRYANT COMPAGNI, P.C. 734 East 200 South Salt Lake City, Utah 84102 (801) 478-0071 telephone; (801) 478-0076 facsimile		
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Signature		Date	7/17/07
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Signature		Date	7/17/07